



Michael Rosenblum, Prof. of Physics and Astronomy (Germany)

He has been a research associate and a Professor in the Department of Physics and Astronomy, University of Potsdam, Germany, since 1997.

His main research interests are synchronization and the application of oscillation theory and nonlinear dynamics to biological systems and time series analysis. He was a Humboldt fellow in the Max-Planck research group on nonlinear dynamics, and a visiting scientist at Boston University.

Michael Rosenblum studied physics at Moscow Pedagogical University, and went on to work in the Mechanical Engineering Research Institute of the USSR Academy of Sciences, where he was awarded a PhD in physics and mathematics. He authors about 100 peer-reviewed publications and is a co-author of the book “Synchronization. A universal concept in nonlinear sciences”.